WORKMAN, NYDEGGER & SEELEY A PROFESSONAL CORPORATION ATTORNEYS AT LAW 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE ABSTRACT OF THE DISCLOSURE

Personal care product preservation systems and methods comprise the use of

wasabi and a co-preservative, such as pentylene glycol or a mixture of undecylenoyl

glycine and capryloyl glycine to preserve a personal care product. The wasabi provides a

natural preservative effect that inhibits the growth of microbes that can otherwise flourish

in personal care products. The personal care products can be in the form of emulsions.

gels, serums, solutions, and other vehicles suitable for use with personal care products,

such as toners, lotions, creams, and the like. Personal care product preservation systems

and methods may also comprise the mixture of undecylenovl glycine and caprylovl

glycine to preserve a personal care product.

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